# Moving The Metro

#### A special construction update for the metro Omaha area.

Nebraska Department of Transportation

Spring/Summer 2019

With construction season getting under way, motorists in the Omaha metro will see a variety of projects occurring this summer as we work to build and maintain a lasting infrastructure system. We understand that NDOT is not the only ones repairing pavement and delaying traffic. We also understand the frustration that comes with the delays of road construction. We thank you for your patience as we work with our partners to improve your transportation system in your city and your community. Always remember to slow down in construction zones and buckle up!

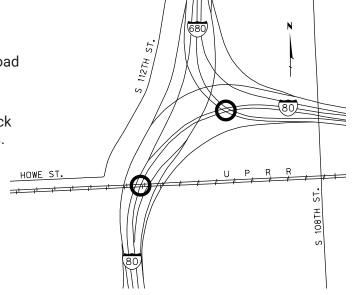
# I-80/I-680 Interchange

Work is anticipated to begin this spring on the eastbound I-80 bridges over the Union Pacific Railroad and southbound I-680 at I-80/I-680 Interchange.

Improvements on both bridges will consist of deck repairs, replacing approaches and grade beams, deck resurfacing, and repairing and sealing concrete rails.

Eastbound I-80 traffic will be detoured onto the existing eastbound collector-distributor (CD) roadway. The eastbound "L" Street on-loop, "I" Street on-loop, and the CD roadway on-ramp to northbound I-680 will be closed to facilitate I-80 traffic movements.

Anticipated project completion is fall 2019.



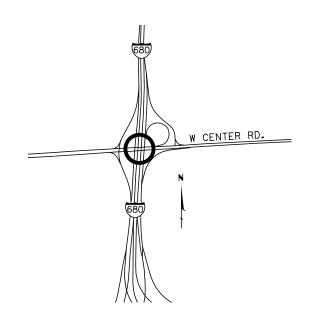
#### I-680 and West Center Road

Construction is anticipated to begin this spring to repair the bridges over West Center Road on I-680.

Improvements consist of replacing the bridge approaches and expansion devices, partial depth deck repairs, waterproof membrane, asphalt overlay, and seal bridge rails and pier columns.

Traffic will be maintained with lane closures utilizing the collector-distributor (CD) roadways. Westbound I-80 to northbound I-680 and southbound I-680 to eastbound I-80 traffic will be limited to two lanes on mainline, while southbound I-680 to westbound I-80 and eastbound I-80 to northbound I-680 traffic will be shifted onto the CD roadways.

Anticipated project completion is fall 2019.

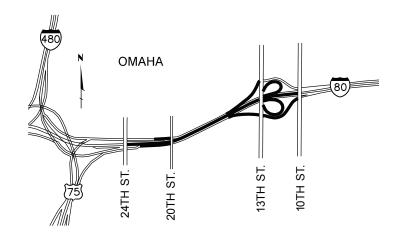


#### I-80 – 24th to 13th Street Interchange

Work continues on I-80 between the 24th and 13th Street Interchange.

Construction includes adding two lanes in both directions of I-80 and reconstructing pavement for the 13th Street interchange. Traffic is being maintained with lane closures.

This project began in fall 2017 and is on schedule for completion in fall 2019.



# N-64 (West Maple Rd.) between Ramblewood Drive and 156th Street

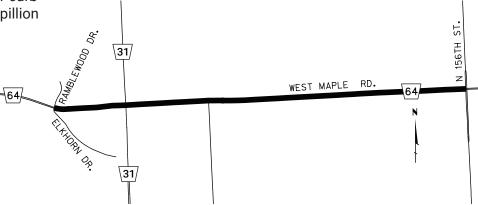
Work is anticipated to begin this spring along N-64 (West Maple Road) between Ramblewood Drive in Elkhorn and 156th Street.

Improvements consist of concrete repairs, milling and asphalt overlay, surfacing under guardrail, and pedestrian curb ramps. Repairs to the west Papillion Creek Bridge located east of 168th Street include deck repairs, expansion joint replacement, and asphalt overlay.

Concrete repairs and asphalt paving operations will be completed during

non-peak hours. Traffic will be maintained with lane closures limited to one-mile segments.

Anticipated project completion is fall 2020.





#### N-64 (West Maple Rd.) between 156th and 108th Streets

Work is anticipated to begin this spring along N-64 (West Maple Road) between 156th Street and 108th Street.

Improvements consist of concrete repairs, milling and asphalt overlay, and removing and

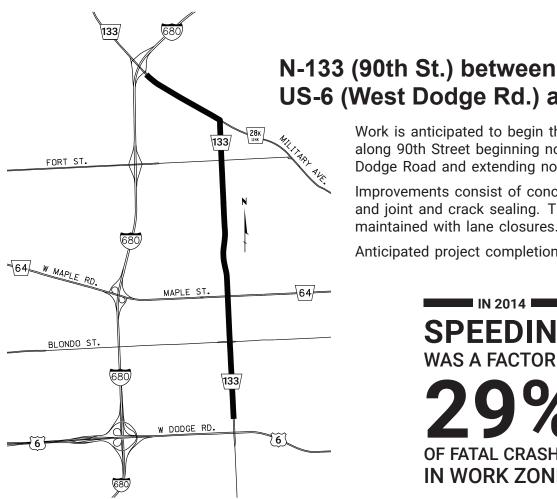
replacing guardrail. Repairs to the bridge located over the Big Papillion Creek east of 120th Street include deck and abutment repairs, replacement of the pavement to the bridges. and an asphalt overlay with waterproofing membrane.

Concrete repairs and asphalt paving operations will be completed during non-peak hours. Traffic will be maintained with

lane closures limited to one-mile segments. Temporary median crossovers will be constructed to accommodate phased construction for the bridge repairs.

Anticipated project completion is fall 2020.





US-6 (West Dodge Rd.) and I-680 Work is anticipated to begin this spring

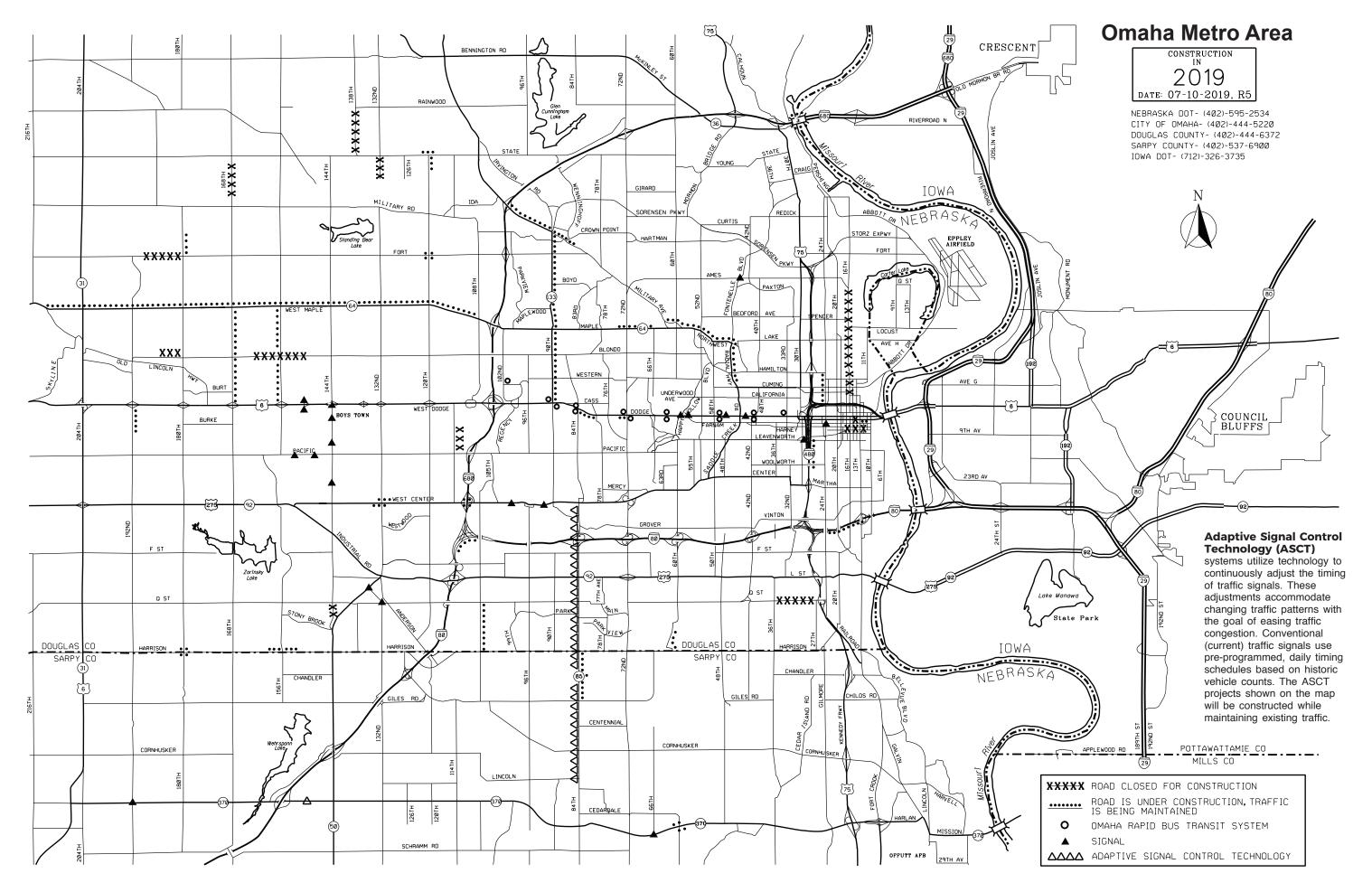
along 90th Street beginning north of West

Dodge Road and extending north to I-680.

Improvements consist of concrete repairs and joint and crack sealing. Traffic will be maintained with lane closures.

Anticipated project completion is fall 2019.

IN 2014 **SPEEDING WAS A FACTOR IN** OF FATAL CRASHES IN WORK ZONES



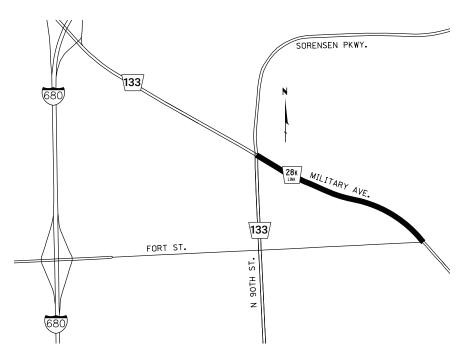
#### L28K (Military Ave.) between Fort Street and 90th Street

Work is anticipated to begin this spring along Military Avenue between Fort Street and 90th Street.

Improvements consist of repairing, milling, and resurfacing the existing pavement. The median curb and gutter will be repaired as needed.

Traffic will be maintained with lane closures.

Anticipated project completion is fall 2019.



# N-64 (Northwest Radial Hwy.) between Spencer Street and Cuming Street

Work is anticipated to begin this spring. along Northwest Radial Highway between Spencer Street and Cuming Street.

Improvements consist of milling and resurfacing, sidewalk reconstruction, resurfacing intersections, modifications to inlets, manholes and storm sewers, and modifications to traffic signals. Traffic will be maintained with lane closures.

Resurfacing work at the intersection of Northwest Radial Highway and Cuming Street will be completed with a full closure at night to minimize impacts to the traveling public. The detour will utilize local streets.

This is the last of two projects within this corridor to improve the pavement condition. The first project, completed in 2017, repaired the concrete pavement.

Anticipated project completion is fall 2019.



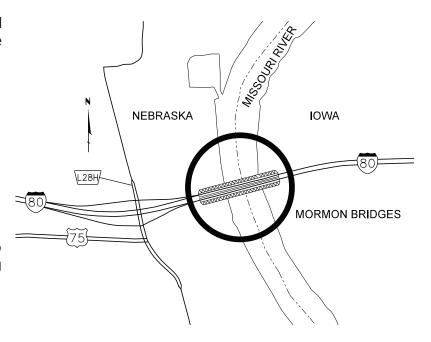
#### I-680 – Mormon Bridges

Work continues to repair both westbound and eastbound bridge structures over the Missouri River.

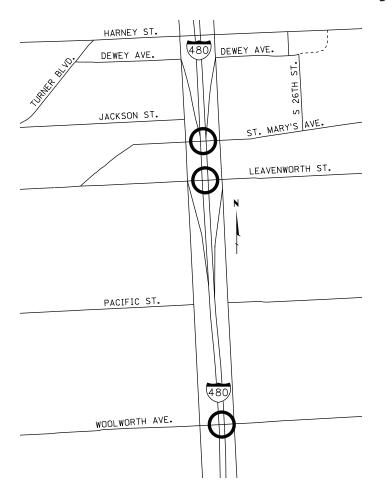
Improvements consist of painting truss sections; repairing the bridge decks, abutments, pier caps and bridge rails; replacing expansion joints; removing and replacing existing asphalt overlay; replacing guardrail as necessary; and replacing the pavement to the bridges for the eastbound structure on the lowa side.

Median crossovers will be constructed to accommodate head-to-head traffic during construction for the 2020 season.

Anticipated project completion is 2021.



### I-480 at Woolworth Avenue, Leavenworth Street and St. Mary's Avenue



Work is anticipated to begin this summer on three bridges over I-480 at Woolworth Avenue, Leavenworth Street and St. Mary's Avenue.

Improvements consist of wrapping the existing concrete piers with fiber-reinforced plastic for protection and strength.

Traffic will be maintained with nighttime lane and ramp closures during non-peak hours between 10:00 p.m. and 6:00 a.m.

Anticipated project completion is fall 2019.

A WORK ZONE CRASH OCCURRED ONCE EVERY

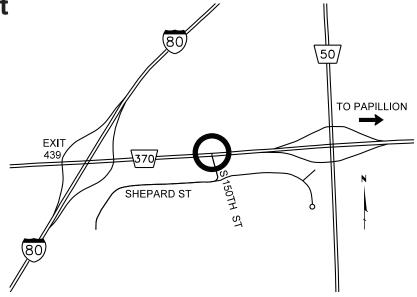
5.4 MINUTES

N-370 and 150th Street

Construction is anticipated to begin in the spring at N-370 and 150th Street.

Improvements consist of installing a new traffic signal, constructing right-turn lanes and adding turn lanes to 150th Street south of N-370. Traffic will be maintained with lane closures.

Anticipated project completion is fall 2019.



#### N-370 at 66th Street and 60th Street Intersections

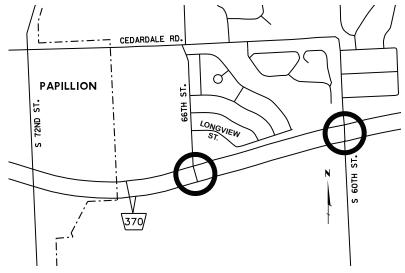
Work is anticipated to begin in the spring at the intersections of N-370 and 66th Street and 60th Street.

Improvements at 66th Street include signalizing the intersection, widening the pavement to Longview Street to provide additional turn lanes, and modifying the existing street lighting. A left-turn lane will be constructed on westbound N-370 at 66th Street to facilitate a needed U-turn movement for the 60th Street southbound to eastbound movement that will be eliminated.

Improvements at 60th Street include constructing a raised island in the N-370 mainline median to allow only left turns from N-370 and constructing islands on the north and south approaches on 60th Street to allow only right turns onto N-370.

Traffic will be maintained with lane closures on N-370. 66th Street may be closed at Longview Street to construct the widened pavement and traffic detoured onto city streets.

Anticipated project completion is fall 2019.





**DEPARTMENT OF TRANSPORTATION** 

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